

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Pool Town Fire - Removal Polrep
Initial and Final Removal Polrep

US EPA RECORDS CENTER REGION 5



435931



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #1
Initial / Final POLREP
Pool Town Fire
C5S7
Taylor, MI
Latitude: 42.2506780 Longitude: -83.2694910

To: Dan Wyant, MDEQ
Bill Schuette, Michigan Department of Attorney General
Rodney Stokes, Michigan DNR
Carol Ropski, U.S. EPA
Valencia Darby, Department of Interior
Peter Cassel, Public Affairs
Sam Borries, U.S. EPA
Yolanda Bouchee-Cureton, U.S. EPA
Mark Dumo, U.S. EPA
Jason El-Zein, U.S. EPA
Sherry Fielding, U.S. EPA
Charlie Gebien, U.S. EPA
John Glover, U.S. EPA
Thomas Marks, U.S. EPA
Mike Ribordy, U.S. EPA
Brian Kelly, US EPA
John Hager, Taylor FD
Mike Harper, DERT
Charles Bennett, MDEQ
Kim Sakowski, MDEQ

From: Tricia Edwards, OSC

Date: 3/28/2013

Reporting Period: March 28-29, 2013

1. Introduction

1.1 Background

Site Number:	C5S7	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	CERCLA	Response Type:	Emergency
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	3/28/2013	Start Date:	3/28/2013
Demob Date:	3/29/2013	Completion Date:	3/29/2013
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:		Reimbursable Account #:	

1.1.1 Incident Category
Emergency Response

1.1.2 Site Description
A fire at Pool Town Company located at 7875 Telegraph Road in Taylor, Michigan was reported in the early morning hours on

Thursday, March 28, 2013. Pool Town was a retail distributor of pool chemicals, pools, and spas.

Downriver Emergency Response Team (DERT) was called in to aid the Taylor Fire Department with the response because of the chlorine and other chemicals inside of the store. U.S. EPA provided technical assistance to DERT, as well as helped to evaluate water run-off from the facility.

1.1.2.1 Location

Pool Town
7875 Telegraph Road
Taylor, MI 48180

1.1.2.2 Description of Threat

Chlorine - Air release

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

2.1.2 Response Actions to Date

Clean up contractor was contacted the morning of March 28 and commenced clean up once the Fire Marshall released the building for clean up.

Per the Fire Inspector, one area of the building was not to be disturbed until further investigation was completed.

Clean up personnel and a chemist initially reconned the building to assess the damage. A Plan of Action was developed for managing the chemicals. The chemicals were segregated according to disposal type.

- If any chemicals were off gassing, the containers would be placed in a lined poly drum with water.
- Damaged, but stable chemical were lab packed placed in poly lined 55-gallon drums.
- Debris from the interior of the building was containerized in lined roll-off boxes.
- Absorbent clay used to absorb fire water inside of the building was containerized for disposal.

All personnel working inside of the building were in Level "C" personal protective equipment (PPE).

As the end of the day on March 28, 2013 - 28 containers were packaged with waste. 21 drums were loaded and shipped for disposal.

Work continued on Friday, March 29, 2013 according to the established plan. 39 containers of waste were loaded onto two trucks. Once all of the chemicals were packaged, crews removed all of the remaining debris from the building, excluding the one area that was marked off limits by the Fire Inspector.

The debris was placed in roll-off boxes to be shipped for disposal. The interior of the building was then swept clean and secured.

All tools and equipment were decontaminated. Everything was loaded into the job trailer and demobilized from the site.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

No enforcement activities anticipated.

The owners of Pool Town.

2.1.4 Progress Metrics

Shipping Description	#	Container	Quantity	Unit	Waste Code	Manifest
UN3266, RQ Waste Corrosive Liquid, Basic, Inorganic, N.O.S., PGII (Sodium Hypochlorite)	2	DM	120	Pounds	D002	009031758JJK
UN3288, Waste Toxic Solid, Inorganic, N.O.S., 6.1, PGII (Silver Chloride)	1	DM	60	Pounds	D011	009031758JJK
UN1479, RQ Waste Oxidizing Solid, N.O.S., 5.1, PGII (Trichloroisocyanic Acid)	1	DM	120	Pounds	D011	009031758JJK

UN3264, RQ Waste Corrosive Liquid, Acidic, Inorganic, N.O.S., 8, PGII(Hydrochloric Acid,)	1DM	120	Pounds	D002	009031758JJK
UN3089, Waste Oxidizing Liquid, Corrosive, N.O.S., 5.1, PGII (Hydrogen Peroxide)	1DF	15	Pounds	D001	009031758JJK
UN3139, RQ Waste Oxidizing Liquid, N.O.S., 5.1, PGII	1DF	150	Pounds	D001	009031758JJK
UN1419, RQ, Waste Oxidizing Solid, N.O.S., 5.1, PGII	3DF	750	Pounds	D001	009031758JJK
UN1046, Helium, Compressed, 2.2	1CY	75	Pounds		009031758JJK
Non-Hazardous, Non-RCRA Regulated material	1DM	120	Pounds	029L	009031758JJK
UN1479, RQ Waste Oxidizing Solid, N.O.S., 5.1, PGII (Trichloroisocyanic Acid)	8DM	1200	Pounds	D001	009031757JJK
UN3266, RQ Waste Corrosive Liquid, Basic, Inorganic, N.O.S., PGII (Sodium Hypochlorite)	4DM	480	Pounds	D002	009031757JJK
UN3264, RQ Waste Corrosive Liquid, Acidic, Inorganic, N.O.S., 8, PGII(Hydrochloric Acid,)	5DF	50	Pounds	D002	009031757JJK
UN3139, Waste Oxidizing Liquid, N.O.S., 5.1, PGII	3DF	30	Pounds	D001	009031757JJK
UN3139, Waste Oxidizing Liquid, N.O.S., 5.1, PGII	1DM	150	Pounds	D001	009031757JJK
UN3139, Waste Oxidizing Liquid, N.O.S., 5.1, PGII	1DM	150	Pounds	D001	009031757JJK
UN3139, Waste Oxidizing Liquid, N.O.S., 5.1, PGII	1DM	150	Pounds	D001	009031757JJK
Non-Hazardous, Non-RCRA Regulated material	4DM	600	Pounds	029L	009031757JJK
UN1479, RQ Waste Oxidizing Solid, N.O.S., 5.1, PGII	2DM	4	Pounds	D001	007561177JJK
UN3267, Waste Corrosive Liquid, Basic, Inorganic, N.O.S, 8, PGII	1DM	200	Pounds	D001	007561177JJK

R5 Priorities Summary		
This is an Integrated River Assessment. The numbers should overlap.	Miles of river systems cleaned and/or restored	N/A
	Cubic yards of contaminated sediments removed and/or capped	N/A
	Gallons of oil/water recovered	N/A
	Acres of soil/sediment cleaned up in floodplains and riverbanks	N/A
Stand Alone Assessment	Acres Protected	1
	Number of contaminated residential yards cleaned up	N/A
	Human Health Exposures Avoided	25
	Number of workers on site	8
Contaminant(s) of Concern		
Contaminant(s) of Concern	Chlorine	

2.2 Planning Section

2.2.1 Anticipated Activities

2 Non-Haz debris roll off remain on site. The waste approval was issued yesterday, so the boxes will be disposed on by early next week.

Once the Fire Inspector releases the marked off area, crews will return to complete the final debris collection. No chemical were in that area.

Per Taylor Fire Department, the building will be demolished in the near future.

2.2.1.1 Planned Response Activities

The one area where the origin of the fire was identified will be cleaned of the remaining debris. The debris will be placed in a roll off box and hauled off site for disposal.

2.2.1.2 Next Steps

2.2.2 Issues

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

3.1 Unified Command

3.2 Cooperating Agencies

Taylor Fire Department

Downriver Emergency Response Team (DERT)

U.S. EPA

4. Personnel On Site

Pool Town representatives

Taylor Fire Department

Downriver Emergency Response team

U.S. EPA

Belfor Property Restoration

Terra Contracting

5. Definition of Terms

No information available at this time.

6. Additional sources of information

No information available at this time.

7. Situational Reference Materials

No information available at this time.



